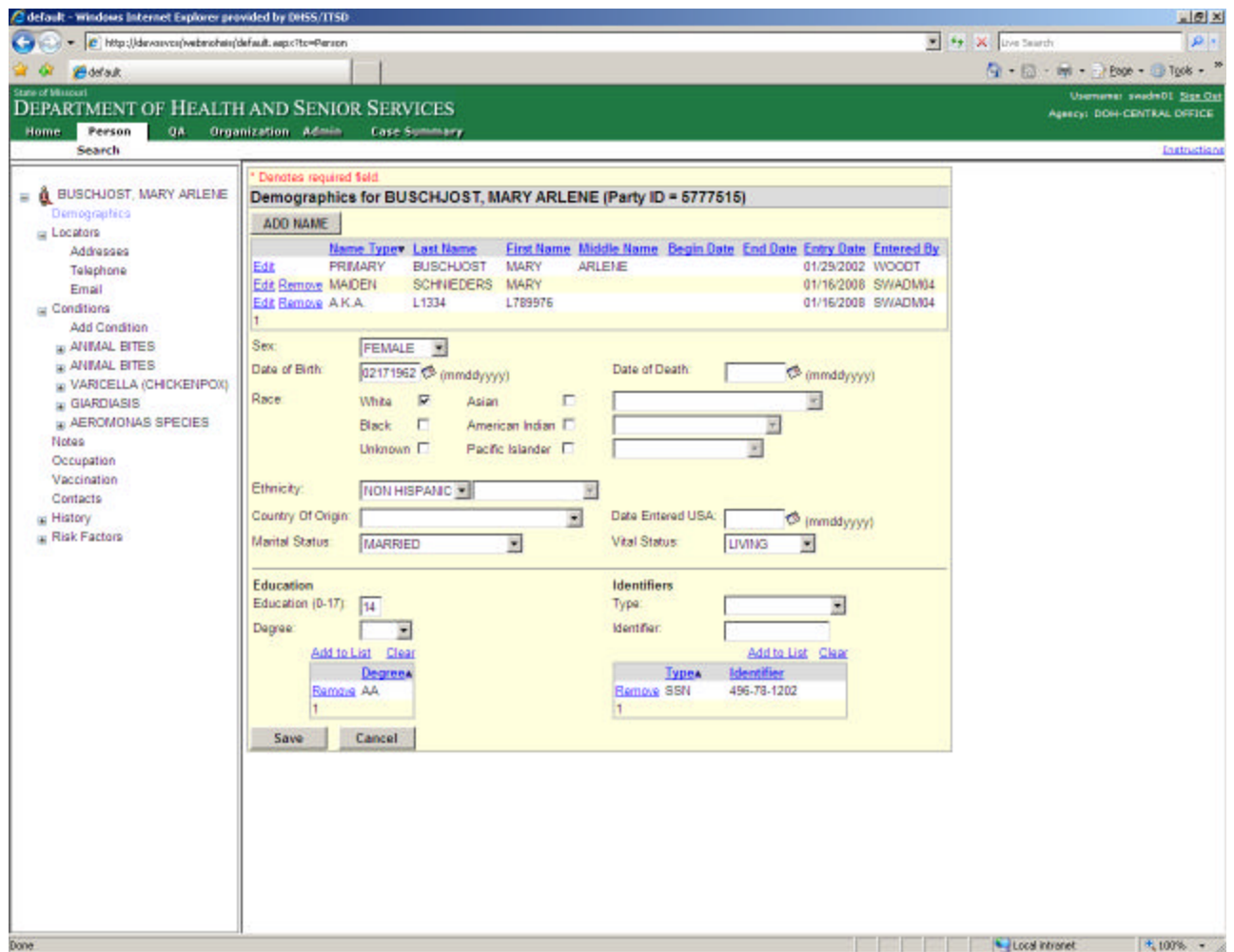**Person 2- View/Update Person Demographics**

The following preconditions must be met:
1. Successful log into Web Surveillance application.
2. Search and select party

Business Rules
1. At any time when the system is preparing to display or saving information, the system may show a "Building … page…" or "Please wait…" message in the right section.
2. Users may add and edit information before it is added to the database, but cannot update after the person records have been saved. Some items may only be removed.
3. QA and Admin users may add and edit information before and after the person records have been saved. Some items may only be removed.
4. Error messages are shown in red above the section of the screen.
5. At any time when you click Cancel at bottom of screen, the screen will be reloaded.
6. Only one primary name allowed.

Procedure 1: Click Add Name.

Expected System Response: The Demographics screen is expanded to include name entry fields.

Procedure 2:   Enter name information and click Add to List

Validations:
- Only one primary name.
- Last Name requires at least 2 characters.
- Last Name must be alphanumeric, punctuation cannot be entered
- First Name is required.
- First Name must be alphanumeric, punctuation cannot be entered
- Middle Name must be alphanumeric, punctuation cannot be entered
- Name Type is required.
- Begin Date cannot be in future
- Begin Date cannot be prior to the Person's Date of Birth
- End Date cannot be prior to the Person's Date of Birth
- End Date cannot be prior to the Person's Date of Birth
- Begin Date must be prior to End Date
- Information has been entered to add to a list, click Add to List or Clear the information   (for each grid – Name, Degree, Identifiers)

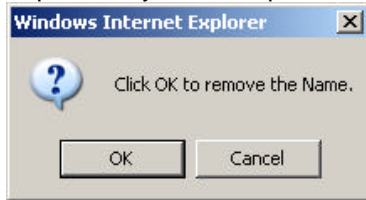Expected System Response 2a: If fails validation, return validation message at top of section:

Expected System Response 2b: Entries are validated and the name will appear in the grid (with a remove link). Only names not saved can be removed.
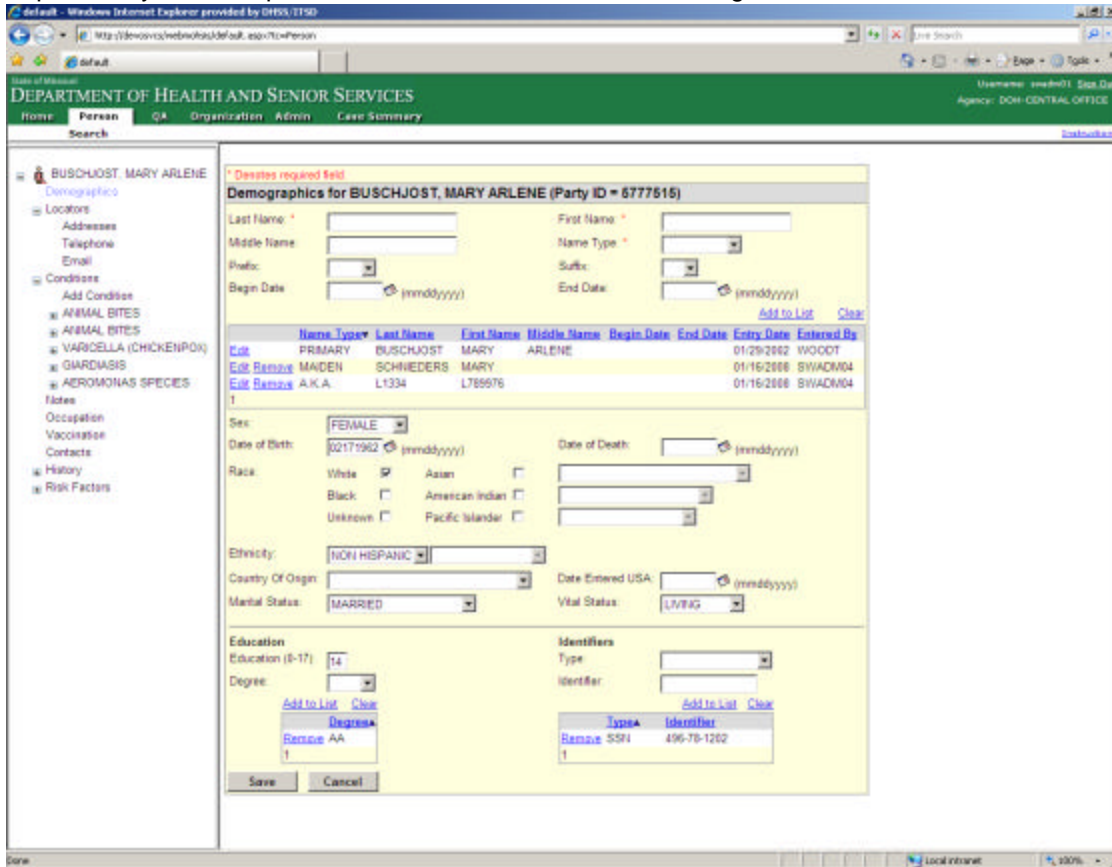

Procedure 3. Click Remove next to the name added.

Expected System Response: A message will be returned.

Procedure 4.   Click OK

Expected System Response: The name is removed from the grid.

Procedure 5: Enter / Update demographic information.   (You may need to scroll the page to go to procedure 6.) (Sex through Education)

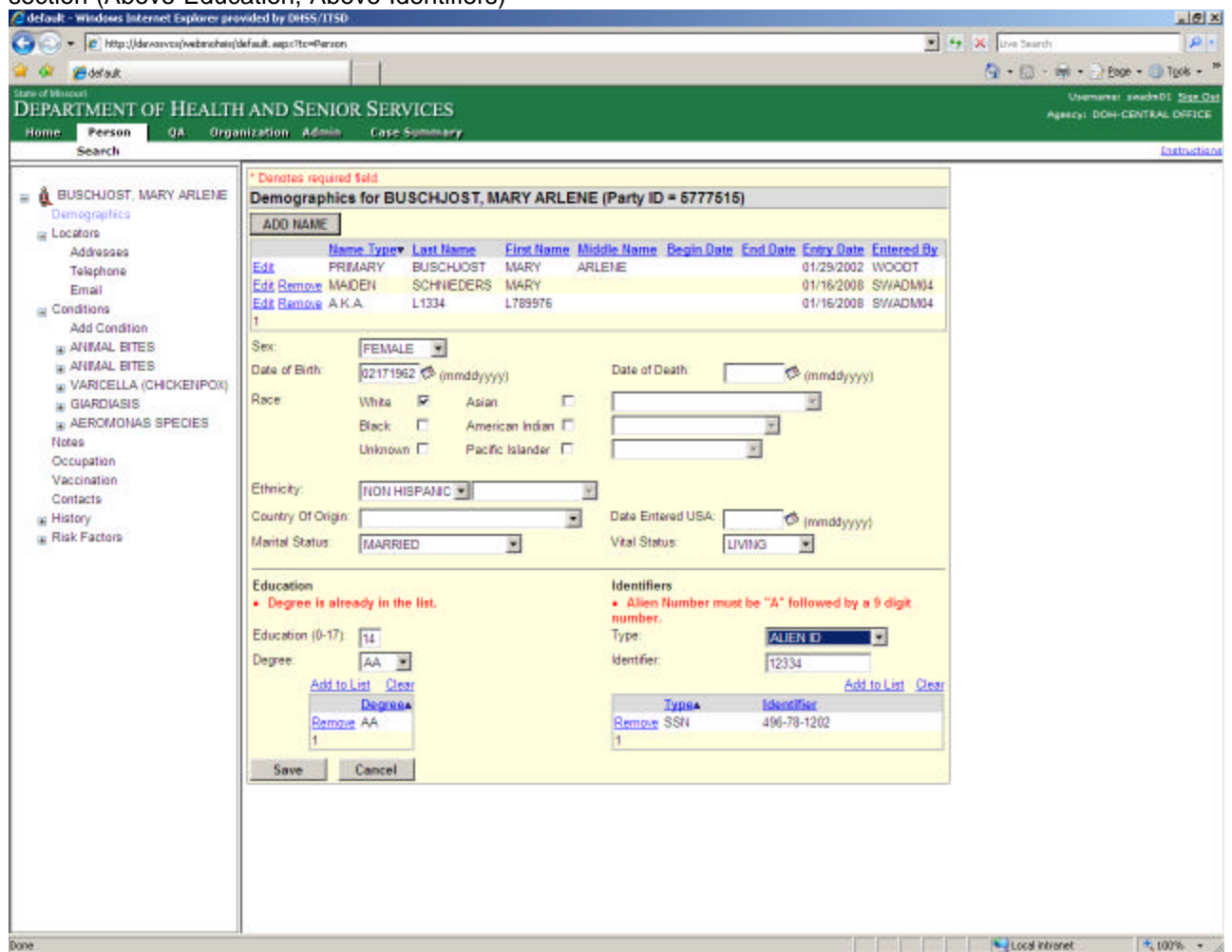Validation on demographic information (not completed until Click Save.)
- Date of Birth cannot be future date
- Date of Birth must be prior to Date of Death
- Date of Death cannot be future date
- Date Entered USA cannot be future date
- Date Entered USA cannot be prior to the Person's Date of Birth
- Race is required.
- Education must be 0-17

Procedure 6: Select degree in grid and/or select identifier type and identifer and click Add to List.

Validations:
- Degree is required. (to add to list)
- Degree is already in the list.
- Identifier is required. (to add to list)
- Identifier Type is required. (to add to list)
- Information has been entered to add to a list, click Add to List or Clear the information   (for each grid – Name, Degree, Identifiers)

Expected system response 6a: If fails validation, validation message(s) are returned in the appropriate section (Above Education, Above Identifiers)

Expected system response 6b: If passes validations, degree(s) and/or identifiers are added to the grids.

Procedure 7: Click Save

Expected System Response 7a: If fails validation (Sex through Education), validation messages are displayed.   Clean up information and click Save again.

Expected System Response 7b: If passes validation, Data Saved screen is returned.

Test Complete.